IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Attorney Docket No.: 119289

Date: April 1, 2004

MAIL STOP PATENT APPLICATION

NONPROVISIONAL APPLICATION TRANSMITTAL

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Customer Number: 25944

L APPLICATION TRANSMITTAL RULE §1.53(b)

10/814168

Sir:

Transmitted herewith for filing under 37 C.F.R. §1.53(b) is the nonprovisional patent application

For (Title):

FAILURE DIAGNOSIS APPARATUS FOR SECONDARY AIR SUPPLIER

By (Inventors):

Shigemasa HIROOKA

\boxtimes	Formal drawings (Figs. 1-8; 8 sheets) are attached.
	Use Figure 1 for front page of Publication. A Declaration and Power of Attorney is filed herewith. This application claims benefit of Provisional Application No filed
\boxtimes	(A Preliminary Amendment is attached to reflect this claim in the Specification if not already present.) This patent application is assigned to TOYOTA JIDOSHA KABUSHIKI KAISHA.
	The executed Assignment is filed herewith. An Information Disclosure Statement is filed herewith.
	Entitlement to small entity status is hereby asserted. A Preliminary Amendment is filed herewith.
	Priority of foreign application No. 2003-100662 filed April 3, 2003 in Japan is claimed (35 U.S.C. §119). A certified copy of the above corresponding foreign application is filed herewith.
Ш	This application is NOT to be published under 35 U.S.C. 122(b). The undersigned attorney or agent hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or
\boxtimes	under a multilateral international agreement, that requires publication of applications 18 months after filing. The filing fee is calculated below:

CLAIMS IN THE APPLICATION AFTER ENTRY OF ANY PRELIMINARY AMENDMENT NOTED ABOVE

FOR:	NO. FILED	NO. EXTRA				
BASIC FEE						
TOTAL CLAIMS	14 - 20	= 0				
INDEP CLAIMS	2 - 3	= 0				
☐ MULTIPLE DEPENDENT CLAIMS PRESENTED						
* If the difference is less than zero, enter "0".						

SMALL ENTITY					
RATE	FEE	<u>OR</u>			
1.5	\$ 385	<u>OR</u>			
x 9=	\$	<u>OR</u>			
x 43 =	\$	<u>OR</u>			
+ 145 =	\$	<u>OR</u>			
TOTAL	\$	<u>OR</u>			
ling fee is attached. Except as					

OTHER THAN A SMALL ENTITY

	RATE	FEE
1		\$ 770
	x 18	\$
	x 86	\$
	+ 290	\$
	TOTAL	\$ 770

Check No. 152768 in the amount of \$770.00 to cover the filing fee is attached. Except as otherwise noted herein, the Commissioner is hereby authorized to charge any other fees that may be required to complete this filing, or to credit any overpayment, to Deposit Account No. 15-0461. Two duplicate copies of this sheet are attached.

Respectfully submitted,

Registration No. 27,0

Joel S. Armstrong Registration No. 36,430